## IAP13 Rec'd PCT/PTO 10 JAN 2007

	<u> </u>						
	TRANSMITTAL LETTER T	ATTORNEY'S DOCKET NO.					
	DESIGNATED/ELECTED	1032553-000057					
	<b>CONCERNING A SUBMISSI</b>	U.S. APPLICATION No. (If known)					
INITED	NATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	10/561,525				
	PCT/CH2004/000377		PRIORITY DATE CLAIMED				
TITLE	OF INVENTION	21 June 2004 (21.06.2004)	20 June 2003 (20.06.2003)				
		OR CELLULAR BROKEN GLASS					
APPLI	CANT(S) FOR DO/EO/US		. •				
Rainer	BUNGE						
Applica	nt herewith submits to the United States	Designated/Elected Office (DO/EO/US) the following	lowing items and other information:				
1. 🔲	This is a <b>FIRST</b> submission of iter	ns concerning a submission under 35 U.S	S.C. 371.				
2. 🛛	This is a <b>SECOND</b> or <b>SUBSEQUE</b>	ENT submission of items concerning a su	bmission under 35 U.S.C. 371.				
3. 🔲	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must						
_	include items (5), (6), (9) and (21) indicated below.						
4. ∐ 5. □	The US has been elected (Article 31).						
5. ∐		ation as filed (35 U.S.C. 371(c)(2))					
		red only if not communicated by the Interr	national Bureau).				
		by the International Bureau.					
<u> </u>		plication was filed in the United States Re	•				
6. ∐	_	f the International Application as filed (35	U.S.C. 371(c)(2))				
	a. Lis attached hereto.						
		mitted under 35 U.S.C. 154(d)(4).					
7. 📙		nternational Application under PCT Article					
		uired only if not communicated by the Inte	mational Bureau).				
		d by the International Bureau.					
	c. have not been made; how	wever, the time limit for making such ame	ndments has NOT expired.				
	d.  have not been made and						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9.	An oath or declaration of the inven	, , , , ,					
10. 🗌	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Iten	ns 11 to 20 below concern document(s	) or information included:					
11. 🗌	An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.					
12. 🗌	An assignment document for recordingly included.	rding. A separate cover sheet in compliar	nce with 37 CFR 3.28 and 3.31 is				
13. 🛚	A <b>THIRD</b> preliminary amendment.						
14. 🔲	An Application Data Sheet under 3	37 CFR 1.76.					
15. 🔲	A substitute specification.						
16. 🗌	A power of attorney and/or change of address letter.						
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.						
18. 🗌	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19.	A second copy of the English lange Other items or information:	uage translation of the International Applic	cation under 35 U.S.C. 154(d)(4).				
	The Third Preliminary Amendment 35 U.S.C. 371 dated December 6, on a separate sheet.	is being submitted in response to Notifica 2006 (copy attached), in which it is indica	ation of Corrected Papers Under ated the Abstract needs to be submitted				

U.S. APPLICATION NO. (If known)		INTERNATIONAL APPLICATION NO.		i	ATTORNEY'S DOCKET NO.				
	10/561,525		PCT/CH2004/000377			1032553-000057			
The following fees have been submitted:  CALCULATIONS PTO USE O							PTO USE ONLY		
	ne following fees have been submitted: .   Basic National fee (37 CFR 1.492(a))  (1631) \$ 300						\$	PTO USE ONLY	
							Ψ		
_	Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary								
1	examination report prepared by IPEA/US indicates all claims satisfy provisions of								
		33(1)-(4)			•	13) \$ 0			
	other sit				(1633)	\$ 200	\$		
		•		VUS or the international ndicates all claims satisfy					
	(1)-(4)	arca by ir		idicates all claims satisfy	•	10) \$ 0			
		-	, , ,	2)) has been paid on the	• •				
				nal Searching Authority repared by an ISA other t		\$ 100			
			-	municated to the US by	•	\$ 400			
All	other sit	uations	-			\$ 500	\$		
ТО	TAL OF	21, 22 AN	D 23 =				\$		
		<del>-</del>		s and drawings filed in pa	•	ets			
		•		compliance with 37 CFR	` ' ' ' '				
				electronic medium) (37 ch additional 50 sheets o		hereof.			
Total Sheets		a Sheets	Number	of each additional 50 or fraction			]		
-100	) =	/50 =	ulereor (	round <b>up</b> to a whole number)	x \$ 250		- •		
Surcharge	of \$ 130	(1617) for f	urnishing	any of the search fee, exam	ination fee, or the oa	th or	\$		
	n after the			nent of the national stage (3)			\$		
CLAIMS		NUMBER	··· ·	NUMBER EXTRA	RATE				
Total claims	<u> </u>		- 20 =		x \$ 50 (1615)		\$		
Independent (			- 3 =		x \$ 200 (1614)		\$		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$ 360 (1616)						\$			
TOTAL OF ABOVE CALCULATIONS =						\$			
• •	· · · · · · · · · · · · · · · · · · ·	ns small enti	ty status.	See 37 CFR 1.27. Fees al	pove are reduced by	1/2			
SUBTOTAL =		) (4C4O) {	£	- Al-			\$		
earliest claime				the English translation late (i)).	r than 30 months fron + +				
TOTAL NATIO							S		
				37 CFR 1.21(h)). The assignment		npanied			
TOTAL FEES			<u> </u>	, 3.31).\$ 40 per property	+				
			· · · · · · · · · · · · · · · · · · ·				\$		
	·						to be refunded:	\$	
						Amoun	t to be charged:	\$	
a.   A check in the amount of \$ to cover the above fees is enclosed.									
b.   Please charge my Deposit Account No. 02-4800 in the amount of \$ to cover the above fees. A									
duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-4800. A duplicate copy of this sheet is enclosed.									
				edit card. Form PTO-203	· <del>-</del>				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:									
Customer No 2 1 8 3 9 P.O. Box 1404 SIGNATURE									
Alexandria, VA 22313-1404									
703.836.6620 Patrick C. Keane								32,858	
Date: Januar	y 10, 200	<u> </u>			NAME		REGIS	TRATION NO.	



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450

Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/561,525

Rainer Bunge

032553-057

INTERNATIONAL APPLICATION NO.

PCT/CH04/00377

I.A. FILING DATE

PRIORITY DATE

06/20/2003 06/21/2004

**CONFIRMATION NO. 9827** 

**371 FORMALITIES LETTER** 

\*OC00000021490505\*

21839 **BUCHANAN, INGERSOLL & ROONEY PC POST OFFICE BOX 1404 ALEXANDRIA, VA 22313-1404** 

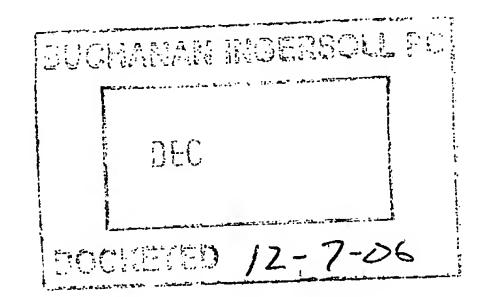
Date Mailed: 12/06/2006

## NOTIFICATION OF CORRECTED PAPERS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/20/2005
- English Translation of the IA filed on 12/20/2005
- Copy of the International Search Report filed on 12/20/2005
- Preliminary Amendments filed on 12/20/2005
- Information Disclosure Statements filed on 10/02/2006
- Oath or Declaration filed on 10/02/2006
- U.S. Basic National Fees filed on 12/20/2005
- Specification filed on 12/20/2005
- Claims filed on 12/20/2005
- Abstracts filed on 12/20/2005
- Drawings filed on 12/20/2005

1032553-000057 PCK/NEW/LMP



• An Abstract, commencing on a separate sheet (37 CFR 1.72(b))

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or

visit our website at <a href="http://www.uspto.gov/ebc.">http://www.uspto.gov/ebc.</a>

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

DARRELL C COTTMAN

Telephone: (703) 308-9140 EXT 203

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.	
10/561,525	PCT/CH04/00377	032553-057	